

COUNTY OF LOS ANGELES  
AGRICULTURAL COMMISSIONER/WEIGHTS AND MEASURES DEPARTMENT

## Tipu Psyllid (*Platycorypha nigrivirga*)

**Distribution:** Known from Argentina, Bolivia, Brazil, Uruguay, and Spain. In the U.S.: California.

**Hosts:** Tipu tree (*Tipuana tipu*).

**Damage:** Adults and nymphs suck juices of host plants, leave stippled, distorted leaves and cause defoliation. Infested trees are contaminated with masses of wax and sticky honeydew produced by nymphs. Honeydew deposits are often covered with black sooty mold. Tipu psyllid populations can build up quickly and reach pest proportions.

**Field ID: Adults** (3.0-4.0 mm long) have yellowish-green bodies with distinct brown, black or orange markings. Females are larger than males. Adults jump or fly readily when disturbed.

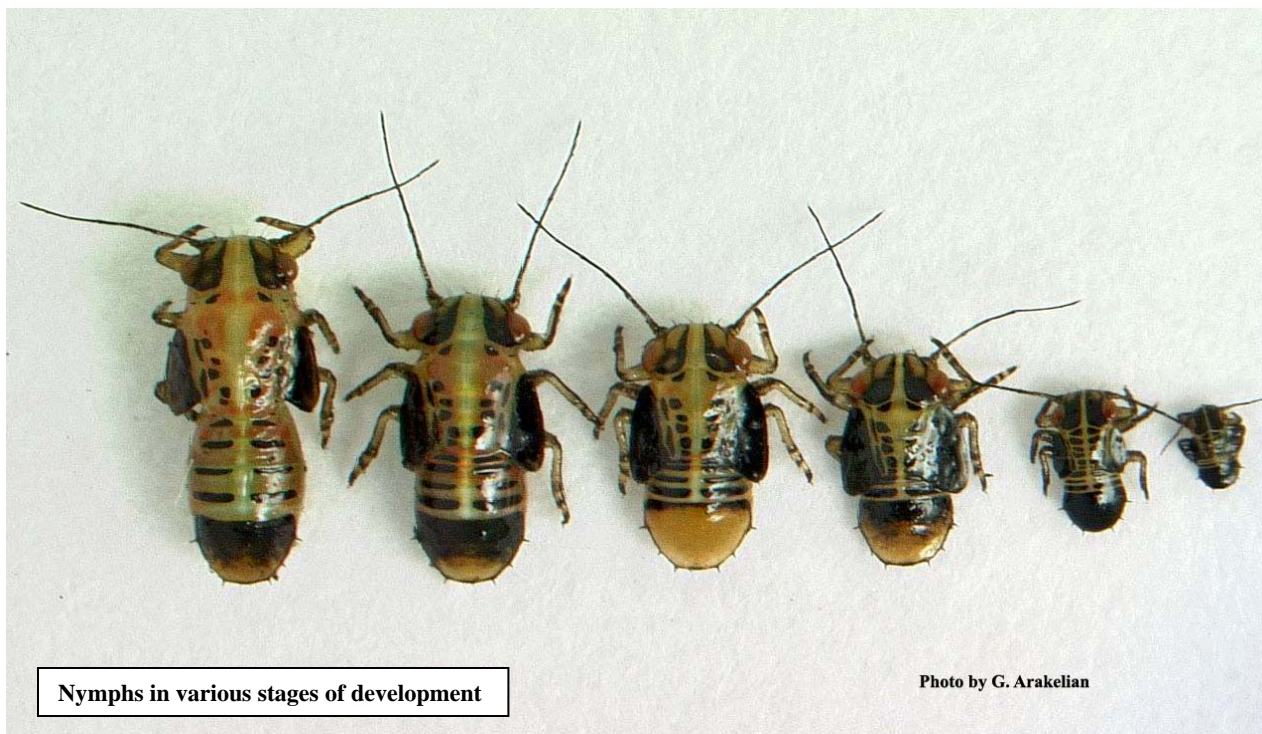
**Nymphs** have shiny, yellowish-orange bodies with contrasting black markings. Wing pads are well developed, dark brown to black.



Adults (dorsal view)

Photo by G. Arakelian





Nymphs in various stages of development

Photo by G. Arakelian



Photo by G. Arakelian

Infestation and damage  
on *Tipuana tipu*

